

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 23-Jun-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Energy Generated	Remarks
				MW	MW		
Unit No. X Capacity							
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	750000	Unit-2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	300	6814036	
3	Ghorasal 73.5 MW FPM(MAX)	QRPP	2*40	78	86	1488032	Engine problem
4	Ghorasal 108MW PP (Regent)	IPP	3*13.35	108	95	2186045	Under maint.
5	Haripur GTPP	SBU_PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Under maint.
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	353	8019000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	420	9390000	Frequency Control
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	100	1669440	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	270	6332276	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	96	2308992	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	41	991835	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	100	1249875	
14	Narshingdi 22 MW PP (Doreen)	SIPP_REB	8*2.90	22	22	426780	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	94	1262000	Gas shortage.
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	97	2169600	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	170	4944166	ST under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	2442096	
20	Katpoti 52 MW PP (Sinha)	IPP	7*7.9	51	0	236400	Reserve
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	1283400	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	133	1241760	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1327396	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	1016039	
25	Bosila 108MW PPI(ELC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power,(Madhabdi+Ashulia)	SIPP_REB	3*3.674+4*8.73	80	55	1262580	Engine problem
27	Maona 33 MW PPI(Summit)	SIPP_REB	4*8.73	33	33	808300	
28	Rupganj 33 MW PPI(Summit)	SIPP_REB	4*8.73	33	25	695500	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	43	550452	Engine problem
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	283	5989197	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	144237	Reserve
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	131	3166560	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	108	1252476	
	Sonargaon 104 MW (Orion)	IPP	18.9*6	104 MW	0	308160	
Dhaka area Total				5791	3335	72200630	
37	Chattogram TPP-1	PDB	1*210	180	90	2100000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	25	261906	
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	90315	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	506880	Low demand
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*90	230	98	2220642	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under S/D.
43	Sikalbaha Peaking GT	PDB	1*150	150	140	3270806	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	34	557018	Low demand
45	Hathazari 100 MW peaking PP	PDB	1*18.9	98	0	0	
46	Dohazari -Kalatah 100 MW Peaking	PDB	6*17	102	102	1055663	
47	Juldah 100 MW Unit-1 (Accorn)	QRPP	8*13.45	100	10	313200	Low demand
48	Juldah 100 MW PP Unit-3 (Accorn)	IPP	0	100	100	2438400	
49	Barakunda 22 MW PP (Regent)	SIPP_PDB	8*2.90	22	20	467136	
	Malancha, Ctg EPZ (United)	IPP	5*8.73+3*9.34	0	27	441120	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	51	1340160	Low demand
51	Kaptai 7 MW Solar PP	IPP	7.4 MW	7	0	34800	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	308	6814691	
53	Jodiac Power	IPP	3*18.55+1*13.6	54	54	1029241	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juldah unit-2 (Accorn)	IPP	8*13.6	100	100	2435520	
Chattogram area Total				2266	1178	26377498	
55	Ashugani TPP Unit- 3	APSCL	1*150	135	100	2609904	
	Ashugani TPP Unit- 4	APSCL	1*150	129	100	2384695	Gas shortage.
	Ashugani TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashugani 225 MW CCPP	APSCL	1*142+1*75	221	188	4582000	FGMO
57	Ashugani 450 MW CCPP(North)	APSCL	1*360	360	315	7810800	FGMO
58	Ashugani 450 MW CCPP(South)	APSCL	1*360	360	0	0	Under maint.
59	Ashugani 50 MW PP	APSCL	14*3.968	45	42	904968	Engine problem
60	Ashugani 55 MW PP (Precision)	RPP	15*4	55	52	1192800	
62	Ashugani 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	217454	Gas shortage.
63	Ashugani 51 MW PP (Midland)	IPP	6*9.34	51	26	649848	Gas shortage.
64	Ashugani 150MW PP (Midland)	IPP	23*7.015	150	148	2855345	
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	56496	Reserve
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	91	2048140	
68	Chandpur 200MW (Desh energy)	IPP	0	200	105	348960	Low demand
69	Feni 22MW PP (Doreen)	SIPP_PDB	8*2.90	22	21	457092	
70	Feni 11 MW PP (Doreen)	SIPP_REB	4*2.90	11	8	169920	Engine problem
**	Imported (Tripura)	Imported powe	0	160	164	3383040	
71	Jangalia 33MW PP (Summit)	SIPP_PDB	4*8.73	33	25	614500	Engine problem
72	Jangalia 52 MW PP (Lakdanaw)	IPP	6*8.92	52	52	610013	
73	Cumilla 25 MW PP (Summit)	SIPP_PDB	3*3.67+2*6.97	25	12	422590	Engine problem
74	Saidkandi 200 MW PP (B. Trac)	IPP	1*154+1.4	200	0	154714	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	835860	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	104	2297400	Engine problem
Cumilla Area Total				2980	1675	34472325	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	156	3230000	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP_PDB	8*2.90	22	20	403776	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	25	842880	Low demand
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11750	
79	Mymensingh 200 MW PP (United)	IPP	200	200	165	3900000	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2678900	#REF!
Mymensingh Area Total				637	501	11068006	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	59	1404000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	30	727260	
83	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3547227	
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	302	6737000	FGMO & ST under S/D
85	Fenchuganj 51 MW PP (Barakattallah)	RPP	19*2.90	51	50	1094400	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	40	880488	
87	Hobiganj 11MW PP Confidence-E	SIPP_REB	4*2.90	11	11	264000	
88	Shahjibazar GTTP Unit 3 & 9	PDB	2*95	68	53	1430968	FGMO
89	Shahjibazar 88MW PP (Shahjibazar)	RPP	32*2.90	86	79	1808640	Engine problem
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	150	3207160	
92	Sylhet 20 MW GTTP	PDB	1*20	20	17	103000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP_REB	3*9.34	25	24	566832	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	300	7396300	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	244440	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1288	29406935	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported powe	2*500	1000	938	20877818	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1345920	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	22	179520	
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	20	314624	Low demand
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	345	8169884	Gas shortage.
104	Nospara 40 MW PP (Kharajhan Ali)	QRPP	5*8.5	40	40	636750	
105	Nospara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	509760	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	70	603360	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	105	1213776	
Khulna Area Total				2284	1755	33851512	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	2335776	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	38	572219	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	67	1577000	GT-2 & ST Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	78	1876115	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	0	0	Under maint.
Barisal Area Total				1054	283	6361110	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	491190	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	41	203813	
116	Annura 50 MW PP(Sinha)	QRPP	7*7.9	50	0	0	Reserve
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	50	184540	
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	44	281283	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	198	4460173	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	192	4542191	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	399		